

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Hardin, Susan, et. al.

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EXAMINER: SMITH, C.L.

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DETERMINATION

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RESPONSE TO 8 JUNE 2004 FINAL OFFICE ACTION

Dear Examiner Smith:

This is a response to the 8 June 2004 Final Office Action.

SUMMARY OF FINAL OFFICE ACTION

Claim 7	objection - "d"
Claims 20-24 and 45	112, 1¶ - New Matter - "two different sites"
Claim 19	112, 2¶ "mixtures or combinations thereof of the Taq polymerase"
Claims 18, 35-42	112, 2¶ "FRET"
Claim 1-5, 7-9 and 20-23	102(a&b) - Williams and Brandis
6, 10-17 and 43	allowed or allowable